PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Masanobu TAKEUCHI et al.

Serial No.: Not yet assigned Art Unit: Not yet assigned

Filed: February 26, 2004 Examiner: Not yet assigned

For: NONAQUEOUS ELECTROLYTE SECONDARY BATTERY

Customer No.: 20374

<u>UNDER 37 C.F.R. §1.97(b)</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 26, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents UA and UB are in the English language. Therefore, no concise explanation of the relevance of the documents is

believed to be required under 37 C.F.R. §1.98.

Documents FA to FC are not in the English language. However, the concise explanation of the relevance of the documents required under 37 C.F.R. \$1.98 is believed to be satisfied by the submission of English language abstracts thereof.

Please note that document FC is described in the paragraph beginning on page 1, line 8 (paragraph [0002]), of the specification of the present application.

The Commissioner is authorized to charge our Deposit Account
No. 111833 for any fee which is deemed by the Patent and Trademark
Office to be required to effect consideration of this statement.

Respectfully submitted,

KUBOVCIK & KUBOVCIK

Keiko Tanaka Kubovcik

Reg. No. 40,428

Atty. Case No. SNY-052
The Farragut Building
Suite 710
900 17th Street, N.W.
Washington, D.C. 20006
Tel: (202) 887-9023
Fax: (202) 887-9093

KTK/jbf

Attachments: PTO-1449

Five Documents

| | | | | | | | | | |
|---|--------------------------|----------------------------|----------|------------|-------------------------------------|-------------|----------------------------|----------------------------|--|
| INFORMATION DISCLOSURE STATEMENT PTO-1449 | | | | | Atty. Docket No. SNY-052 | | | Serial No. Not assigned | |
| | | | | | Applicant: Masanobu TAKEUCHI et al. | | | | |
| | | | | | Filing Date: February 26, 2004 | | | Group: Not assigned | |
| U.S. PATENT DOCUMENTS | | | | | | | | | |
| Examiner's Initial | | Document No. | Date | | Name | Class | Sub Class | Filing Date If appropriate | |
| | UA | 5,360,685 | 11/01/94 | Tanaka | Tanaka | | 185 | | |
| | UB | 5,738,907 | 04/14/98 | Vaccaro e | Vaccaro et al. | | 172 | | |
| | UC | | | | | | | | |
| | UD | | | | | | | | |
| | UE | | | | | | | | |
| | UF | | | | | | | | |
| | UG | | | | | | | | |
| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
| Examiner's Initial | | Document No. | | I | Date | | Translation Yes/No/Partial | | |
| | FA | 10-302739 A 11-233116 A | | 11/13/98 | | JP | Abstrac | <u>t</u> | |
| | FB | | | 08/27/99 J | | JР | Abstrac | bstract | |
| | FC | 10-223220 | | 08/21/98 | | JР | Abstrac | Abstract | |
| | FD | | | | | | | | |
| | FE | | | | | | | | |
| | FF | | | | | | | | |
| | FG | | | | | | | | |
| OTHER DOCUMENTS | | | | | | | | | |
| Examiner's Initial | .°s | | | | | | | | |
| | DA | | | | | | | | |
| | DB | | | | | | | | |
| | DC | | | | | | | | |
| | | | | | | | | | |
| Examiner: | _ _ | | | D | ate Considered: | | | | |

KTK/jbf